## **WEST Search History for Application 10542082**

Creation Date: 2010011820:07

## **Interference Searches**

Query	DB	Op.	Plur.	Thes.	Date
((optical same (medi \$ 2 or dis \$ 2 or carrier)) and (puls \$ near10 genera \$) and (count \$ near10 puls \$) and (detect \$ near10 position \$ same (track \$ or radial \$)) and ((axial-runout) or (axi \$ near5 (runout or run-out or offset \$ or error \$ or correct \$)))).clm.		ADJ	YES		01-18-2010

Query	DB	Op.	Plur.	Thes.	Date
optical same (medi\$2 or dis\$2 or carrier)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-18-2010
puls\$ near10 genera\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-18-2010
count\$ near10 puls\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-18-2010
(axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-18-2010

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((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) ) same (stor\$ or record\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(near-field\$) or (near field\$) or sil or (solid near3 immers\$ near3 lens\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(near-field\$) or (near field\$) or sil or (solid near3 immers\$ near3 lens\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(near-field\$) or (near field\$) or sil or (solid adj3 immers\$ adj3 lens\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
detect\$ near10 position\$ same (track\$ or radial\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
gain near10 generat\$ same (radial\$ or track\$)	PGPB, USPT, USOC, EPAB,	ADJ	YES	01-18-2010

	JPAB, DWPI, TDBD			
(optical same (medi\$2 or dis\$2 or carrier) ) same (puls\$ near10 genera\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) same puls\$ near10 genera\$ ) same (count\$ near10 puls\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) same puls\$ near10 genera\$ same count\$ near10 puls\$ ) same ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) same puls\$ near10 genera\$ same count\$ near10 puls\$ ) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) same puls\$ near10 genera\$ same count\$ near10 puls\$ and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) ) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) same puls\$ near10 genera\$ same count\$ near10 puls\$ and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) ) and ((near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010

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(puls\$ near10 genera\$ ) same (count\$ near10 puls\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(detect\$ near10 position\$ same (track\$ or radial\$) ) same control\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(detect\$ near10 position\$ same (track\$ or radial\$) same control\$ ) same (detect\$ near10 position\$ same (track\$ or radial\$) same control\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(detect\$ near10 position\$ same (track\$ or radial\$) same control\$ ) same (puls\$ near10 genera\$ same count\$ near10 puls\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(detect\$ near10 position\$ same (track\$ or radial\$) same control\$ same puls\$ near10 genera\$ same count\$ near10 puls\$ ) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(detect\$ near10 position\$ same (track\$ or radial\$) same control\$ same puls\$ near10 genera\$ same count\$ near10 puls\$ and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) ) and (optical same (medi\$2 or dis\$2 or carrier) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(puls\$ near10 genera\$ same count\$ near10 puls\$ ) and (detect\$ near10 position\$ same (track\$ or radial\$) same control\$ )	PGPB, USPT, USOC, EPAB,	ADJ	YES	01-18-2010

	JPAB, DWPI, TDBD			
(puls\$ near10 genera\$ same count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) same control\$) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(puls\$ near10 genera\$ same count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) same control\$ and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) ) and ((near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(puls\$ near10 genera\$ same count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) same control\$ and (axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) same (stor\$ or record\$) and (near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$) ) and (optical same (medi\$2 or dis\$2 or carrier))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) ) and (puls\$ near10 genera\$ same count\$ near10 puls\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ same count\$ near10 puls\$ ) and (detect\$ near10 position\$ same (track\$ or radial\$) same control\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ same count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) same control\$ ) and ((near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
		ADJ	YES	 01-18-2010

(optical same (medi\$2 or dis\$2 or carrier) ) and (puls\$ near10 genera\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$) and 3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$) and (count\$ near10 puls\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ and count\$ near10 puls\$ ) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ and count\$ near10 puls\$ ) and (detect\$ near10 position\$ same (track\$ or radial\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ and count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) ) and (gain near10 generat\$ same (radial\$ or track\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ and count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) and gain near10 generat\$ same (radial\$ or track\$) ) and	PGPB, USPT, USOC, EPAB,	ADJ	YES	01-18-2010

((near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$) )	JPAB, DWPI, TDBD			
(optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ and count\$ near10 puls\$ and detect\$ near10 position\$ same (track\$ or radial\$) and gain near10 generat\$ same (radial\$ or track\$) ) and ((axial-runout) or (axi\$ near5 (runout or run-out or offset\$ or error\$ or correct\$)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(gain near10 generat\$ same (radial\$ or track\$) ) and (detect\$ near10 position\$ same (track\$ or radial\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(gain near10 generat\$ same (radial\$ or track\$) and detect\$ near10 position\$ same (track\$ or radial\$) ) and ((near-field\$) or ("near" field\$) or sil or (solid adj3 immers\$ adj3 lens\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(gain near10 generat\$ same (radial\$ or track\$) and detect\$ near10 position\$ same (track\$ or radial\$) ) and (optical same (medi\$2 or dis\$2 or carrier) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(gain near10 generat\$ same (radial\$ or track\$) and detect\$ near10 position\$ same (track\$ or radial\$) and optical same (medi\$2 or dis\$2 or carrier) ) and (puls\$ near10 genera\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
(gain near10 generat\$ same (radial\$ or track\$) and detect\$ near10 position\$ same (track\$ or radial\$) and optical same (medi\$2 or dis\$2 or carrier) and puls\$ near10 genera\$ ) and (count\$ near10 puls\$ )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	01-18-2010
		ADJ	YES	01-18-2010

(gain near10 generat\$ same (radial\$ or track\$) and	PGPB,		
detect\$ near10 position\$ same (track\$ or radial\$)	USPT,		
and optical same (medi\$2 or dis\$2 or carrier) and	USOC,		
puls\$ near10 genera\$ and count\$ near10 puls\$ ) and	EPAB,		
((axial-runout) or (axi\$ near5 (runout or run-out or	ЈРАВ,		
offset\$ or error\$ or correct\$)) )	DWPI,		
	TDBD		